UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. 31433-57

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

3. PT

					P.O. B	Box 1450 VA 22313-1450		, U.S		
				ler 35 U.S	.C. 111(a) and	37 C.F.R. 1.53	(b) is a new utility patent a	pplication for an O		
inventi PRC			d: IG RESIN-ENCAP	SULATEI	COMPONEN	TS		= = = = = = = = = = = = = = = = = = = =		
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and in BRI PHI DA	vente AN J LLIF NIEL	od by OHN MI(ALF	". NMELODY, JOH! CHAEL LESSNER EXANDER WHEE	N TONY K R, QINGPI LER	INARD, DANI NG CHEN, KIN	EL F. PERSIC M PRITCHARI	O, CHRIS STOLARSKI,, D, ALBERT KENNEDY HA	ARRINGTON,		
If a C	ONT	INU <i>F</i>	ATION APPLICAT	ION, chec	k appropriate t	oox and supply	the requisite information:			
	Conti	inuat	tion 🗵 Divisio	onal 🗆	Continuation	-in-part (CIP)	of prior application No.:	10/365,209		
Which	ı is a	:								
(tion 🗆 Divisio	onal 🗆	Continuation	-in-part (CIP)	of prior application No.:			
Which			tion 🗌 Divisio	onal 🗆	Continuation	ı-in-part (CIP)	of prior application No.:			
Enclo	sed a	are:			Application	on Elements				
1.	×	Filir	ng fee as calculate	ed and tran	ısmitted as des	cribed below				
2.	X	Spe	ecification having13			pages and including the following:				
	a.	×	Descriptive Title of the Invention							
	b.	\boxtimes	☑ Cross References to Related Applications (if applicable)							
	c.	☐ Statement Regarding Federally-sponsored Research/Development (if applicable)								
	d.		Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix							
	e.	×	☑ Background of the Invention							
	f.	X	Brief Summary o	of the Inver	ntion	I here	I hereby certify that this paper or fee is being deposited with the U.S. Portal Service "Express Mail" Post Office to Addressee" service under 37 CFR 1.10 on the date			
	g.	X	Brief Description	of the Dra	wings (if filed)	"Expr service				
	h.	×				indica Direct	indicated below and addressed to the Director of the United States Perent &			
	i.	×	Claim(s) as Clas	sified Belo)W	Alexa	Trademark Office P.O. Box 1950, Alexandria VA 24712-1450, DATE: 1-19-04 EXPRESS MAIL NO. EV 30251658 73 US			
	j.	×	Abstract of the D	isclosure						

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Application Elements (Continued)									
3.	\boxtimes	Drawing(s) (when necessary as prescribed by 35 USC 113)							
	a.	∑ Formal Number of Sheets							
	b.	☐ Informal Number of Sheets							
4.	X	Path or Declaration							
	a.	☐ Newly executed (original or copy) ☐ Unexecuted							
	b.	☑ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)							
	C.	☑ With Power of Attorney ☐ Without Power of Attorney							
	d.	☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
7.		Application Data Sheet (See 37 CFR 1.76)							
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)							
	a.	☐ Computer Readable Form (CRF)							
	b.	☐ Specification Sequence Listing on:							
		i. CD-ROM or CD-R (2 copies); or							
		ii. 🔲 Paper							
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy							
		Accompanying Application Parts							
9.		Assignment Papers (cover sheet & document(s))							
10.		37 CFR 3.73(B) Statement (when there is an assignee)							
11.		English Translation Document (if applicable)							
12.	\boxtimes	Information Disclosure Statement/PTO-1449 Copies of IDS Citations							
13.		Preliminary Amendment							
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)							
16.	\boxtimes	Certificate of Mailing							
		☐ First Class ☒ Express Mail (Specify Label No.): EV 302565873 US							

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	Accompanying Application Parts (Continued)
17.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal

		CLAIMS	AS FILED			
For	#Filed #Allowed		#Extra		Rate	Fee
Total Claims	6	- 20 =	0	x	\$18.00	\$0.00
Indep. Claims	1	- 3 =	0	x	\$86.00	\$0.00
Multiple Dependent Cl	aims (check	if applicable)				\$0.00
					BASIC FEE	\$770.00
OTHER FEE (specify purpose)						
					TOTAL FILING FEE	\$770.00
	e amount of overpaymen y additional f		as filing fee. under 37 C.F	.R. 1.16 ar	nd 1.17.	
☐ Charge the pursuant to Dated: JANUARY 16,						
cc:			Gr Te	st Office B eenville, So leph ne: 8 x: 864 282	C 29603 664 370-2211	